	Application No.	Applicant(s)	
Notice of Allowability	10/829,241	ENDO, NOBUYUKI	
	Examiner	Art Unit	
	Daniel Kim	2185	
The MAILING DATE of this communication appe		· · · · · · · · · · · · · · · · · · ·	
All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this applied or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS	
1. X This communication is responsive to the amendment filed	<u>8/14/06</u> .		
2. ☑ The allowed claim(s) is/are <u>1-20</u> .			
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 	been received.		
2. Certified copies of the priority documents have			
3. Copies of the certified copies of the priority do	cuments have been received in this	national stage application from the	
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements	
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 			
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	948) attached	
1) 🗌 hereto or 2) 🗍 to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			
Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Informal P	Patent Application	
Notice of Prefiperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	• •	
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Dat	Paper No./Mail Date 7. Examiner's Amendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. X Examiner's Stateme	ent of Reasons for Allowance	
of Biological Material	9.	SCEm. 10/25/06	
		STEPHEN C. ELMORE PRIMARY EXAMINER	

Application/Control Number: 10/829,241 Page 2

Art Unit: 2185

Reasons for Allowance

1. The following is an examiner's statement of reasons for allowance:

In independent claims 1 and 11 directed towards a semiconductor integrated circuit, the following features taken in combination with the remaining limitations in the independent claims are not found in and/or are not obvious in view of the prior art of record, where the examiner interprets the language "access control means" and "access controller" as referring to the combination of the access control unit, selector and arbitration circuit as disclosed in the specification at paragraphs [0027] and [0030] and as showing in the drawings at Fig. 2.

Claim 1, "a third bus for directly connecting the local memory to the access control means".

Claim 11, "a third bus for directly connecting the local memory to the access controller".

2. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

Contact Information

3. Any inquiries concerning this action or earlier actions from the examiner should be directed to Daniel Kim, reachable at 571-272-2742, on Mon-Fri from 10:00am-

Art Unit: 2185

6:30pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sanjiv Shah, is also reachable at 571-272-4098.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information from published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. All questions regarding access to the Private PAIR system should be directed to the Electronic Business Center (EBC), reachable at 866-217-9197.

10-25-06